Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449

U.S. Department of Commerce Patent and Trademark Office

Patent and Trademark Office

Information Disclosure Statement

by Applicant

(Use several sheets if necessary)

Attorney's Docket No. 07844-485001

Application No. 09/941,427

Applicant

John Peterson

Filing Date

August 28, 2001

Group Art Unit

August 28, 2001

9 IKA			U.S. Pate	nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
DR	AA	4,057,338	11/08/77	Yevick	355	1	
	AB	5,185,808	02/1993	Ċok	382	284	
	AC	5,528,290	06/96	Saund	348	218.1	
	AD	5,657,096	08/97	Lukacs	348	585	
	AE	5,802,202	09/01/98	Yamada, et al.	382.	154	
	AF	5,838,837	11/17/98	Hirosawa, et al.	382	284	
	AG	5,920,657	07/1999	Bender, et al.	372	284	
	AH	5,963,664	10/05/99	Kumar, et al.	382	154	
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	AJ	5,987,164	11/16/99	Szeliski, et al.	382	154	
	A.K.	6,005,545	12/21/99	Nishida, et al.	345	603	
	AL	6,043,837	03/28/00	Driscoll, Jr., et al.	348	36	
	AM	6,075,905	06/13/00	Herman, et al.	382	284	
	AN	6,078,701	6/00	Hsu, et al.	382	294	
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	AQ	6,249,616	6/01	Hashimoto	382	284	
	AR	6,356,297	03/12/02	Cheng, et al.	348	36	
	AS	6,385,349	05/07/02	Тео	382	284	
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Examiner	Desig.	Document	Publication	Country or			Translation
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07844-485001	Application No. 09/941,427
1	closure Statement pplicant	Applicant John Peterson	
(Use several sheets if necessary) (37 CFR §1.98(b))		Filling Date August 28, 2001	Group Art Unit 2621

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Transl	
Initial	ID.	Number	Date	Patent Office	Class	Subclass	AYes !!	#No ₩
DR	AY	WO 98/02844	1/22/98	WIPO	506K	9/00	х	
V	AZ	WO 01/88838	11/22/01	WIPO	COLK	9136	х	

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DR	AAA	"Stitcher - High Resolution Panoramas - for Professionals Only!" http://www.realviz.com/products/stitcher/index.htm, REALVIZ, S.A. June 15, 2000 (3 Pages)				
	ABB	"Stitcher - Major Features and Benefits" http://www.realviz.com/products/stitcher/majorfeatures.htm, REALVIZ, S.A. June 15, 2000 (2 Pages)				
	ACC	"Stitcher - Success Stories" http://www.realviz.com/products/stitcher/success.htm, REALVIZ, S.A. June 15, 2000 (1 Page)				
	ADD	"Stitcher - Key Features" http://www.realviz.com/products/stitcher/mainfeatures.htm, REALVIZ, S.A. June 15, 2000 (3 Pages)				
	AEE	Xiong, et al. "Registration, Calibration and Blending in Creating High Quality Panoramas", Applications of Computer Vision, Proceedings of the Fourth IEEE Workshop, Los Alamitos, CA October 19-21, 1998, pp. 69-74				
	AFF	Burt, et al. "A Multiresolution Spline With Application to Image Mosaics", ACM Transactions on Graphics, Vol. 2, No. 4, October 1983, pp. 217-236				
	AGG	Porter, et al. "Compositing Digital Images", Computer Graphics, Vol. 18, No. 3, July 1984, pp. 253-259				
V	АНН	Lance Williams, "Pyramidal Parametrics", Computer Graphics, Vol. 17, No. 3, July 1983, pp. 1-11				

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EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered, include copy of this form with

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Substitute Form PTQ-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07844-485001	Application No. 09/941,427	
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	Other D	ocuments (include Author, Title, Date, and Place of Publication)
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DR	AQ	Shum et al., "Rendering with Concentric Mosaics," (1999) Microsoft Research, pages 299-306
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	Substitute Disclosure Form (DCS 4440)

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	closure Statement oplicant	Applicant Peterson, John		
(Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date August 28, 2001	Group Art Unit Unknown	

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DRV	AA	6,075,905	Jun. 13, 2000	Herman et al.	782	284	
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	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL							
	AM							
	AN					:		
	AO							
	ΑP							

	Other Documents (include Author, Title, Date, and Place of Publication)						
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Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Peterson, John		u.s.
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	AI							
	AJ							
	AK							

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		Bernd Girod et al., "Direct Estimation of Displacement Histograms", OSA Meeting on IMAGE UNDERSTANDING AND MACHINE VISION, Cape Cod, MA, June 1989, pp. 1-4.					
	·AM	James R. Bergen et al., "A Three Frame Algorithm for Estimating Two-Component Image Motion", David Sarnoff Research Center, Subsidiary of SRI International, Princeton, NJ 08543-5300, pp. 1-24					
	AN	Steve Mann et al., "Virtual Bellows: Constructing High Quality Stills From Video", M.I.T. Media Laboratory Perceptual Computing Section Technical Report No. 259 Appears, Proc. First IEEE Int. Conf. On Image Proc. Austin, TX, Nov. 1994, pp. 1-5.					
	AO	Reinhard Klette et al., "Computer Vision. Three-Dimensional Data From Images", Springer-Verlag Singapore Pte. Ltd. 1998, pp. 48-56.					
	AP	Richard Szeliski et al., "Creating Full View Panoramic Image Mosaics and Environment Maps", Microsoft Research, 8 pp.					
1	AQ	Paul S. Heckbert, "Fundamentals of Texture Mapping and Image Warping", Master's Thesis under the direction of Carlo Séquin, Dept. of Electrical Engineering and Computer Science, University of California, Berkeley, California, June 17, 1989, 86 pp.					

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